Serial No.: Not Yet Known

Filed : Herewith

Page 2

Amendments to the Claims

Please cancel claims 30-37, 77-81, 93-107 and 120 without disclaimer or prejudice to applicants' right to pursue the subject matter of these claims in this or a related application.

Please amend claims 3, 5, 7-9, 12, 16, 20, 57-65, 112 and 119 under the provisions of 37 C.F.R. §1.121, as set forth in the Federal Register on June 30, 2003 as follows:

Serial No.: Not Yet Known

Filed : Herewith

Page 3

- 1. (Original) A sustained release solid dosage form comprising the following components:
 - a) a uniform admixture of:
 - (i) an active ingredient selected from the group consisting of valproic sodium acid, a pharmaceutically acceptable salt or ester of valproic acid, divalproex sodium, valpromide and a compound having the structure:

$$\bigcap_{N} \bigcap_{\text{CH}_2)n} \bigcap_{NR_2R_3}$$

or

$$N$$
 $(CH_2)n$
 NR_2R_3

wherein R_1 , R_2 , and R_3 are independently the same or different and are hydrogen, a C_1 - C_6 alkyl group, an aralkyl group, or an aryl group, and n is an integer which is greater than or equal to 0 and less than or equal to 3; and

- (ii) a binder; and
- b) a hydroxypropylmethyl cellulose.

Serial No.: Not Yet Known

Filed : Herewith

Page 4

2. (Original) The solid dosage form of claim 1, wherein the solid dosage form is a tablet.

- 3. (Currently Amended) The solid dosage form of claim 1 or 2, wherein the uniform admixture of component a) further comprises a filler.
- 4. (Original) The solid dosage form of claim 3, wherein the filler comprises a microcrystalline cellulose.
- 5. (Currently Amended) The solid dosage form of claim 1 or 2, wherein the hydroxypropylmethyl cellulose comprises 19%-24% by weight methoxyl substituent, 7%-12% by weight hydroxyproproxyl substituent and has a particle size distribution such that at least 99% of the hydroxypropylmethyl cellulose passes through a No. 40 US standard sieve, has an apparent viscosity of 78-117 millipascal-seconds (nominal value 98 mPa.s) by rotation and 80-120 cP (nominal value 100 cP) by Ubbelhode, at a concentration of 1% by weight in water at 20°C, and has a pH in the range 5.5-8.0.
- 6. (Original) The solid dosage form of claim 5, wherein at least 90% of the hydroxypropylmethyl cellulose passes through a No. 100 US standard sieve.
- 7. (Currently Amended) The solid dosage form of claim 1 or 2, further comprising as additional components a filler, a lubricant and a flow agent.

Serial No.: Not Yet Known

Filed : Herewith

Page 5

- 8. (Currently Amended) The solid dosage form of claim 1 or 2, wherein the binder of component a)(ii) comprises hydroxypropyl cellulose.
- 9. (Currently Amended) The solid dosage form of claim 1 or 2, further comprising a different hydroxypropylmethyl cellulose as a component.
- 10. (Original) The solid dosage form of claim 3, further comprising as additional components a filler, a lubricant and a flow agent.
- 11. (Original) The solid dosage form of claim 10, further comprising a different hydroxypropylmethyl cellulose as a component.
- 12. (Currently Amended) The solid dosage form of claim 9 or 11, wherein the different hydroxypropylmethyl cellulose comprises 19-24% by weight methoxyl substituent, 7-9% by weight hydroxypropoxyl substituent, has an apparent viscosity of 6,138-9,030 millipascal-seconds (nominal value 7382 mPa.s) by rotation and 11,250-21,000 cP (nominal value 15,000 cP) by Ubbelhode at a concentration of 1% by weight in water at 20° C, has a pH in the range 5.5-8.0 and has a particle size distribution such that at least 99% of the hydroxypropylmethyl cellulose passes through a No. 40 US standard sieve.
- 13. (Original) The solid dosage form of claim 12, wherein at least 90% of the hydroxypropylmethyl

Serial No.: Not Yet Known

Filed : Herewith

Page 6

cellulose passes through a No. 100 US standard sieve.

(Original) The solid dosage form of claim 7, wherein 14. the filler comprises a microcrystalline cellulose, anhydrous dicalcium phosphate, lactose, methylcellulose, carboxymethylcellulose, carbonate, calcium sulfate kaolin, sodium chloride, sucrose, powdered cellulose, mannitol combination of two or more of the foregoing;

the lubricant comprises magnesium stearate, sodium stearyl fumarate, hydrogenated castor oil, hydrogenated soybean oil, polyethylene glycol or a combination of two or more of the foregoing; and

the flow agent comprises a colloidal fumed silica, or colloidal silicon dioxide.

15. (Original) The solid dosage form of claim 14 wherein the filler comprises a microcrystalline cellulose, anhydrous dicalcium phosphate, lactose or a combination of two or more of the foregoing;

the lubricant comprises magnesium stearate, sodium stearyl fumarate or a combination thereof; and

the flow agent comprises a colloidal fumed silica.

16. (Currently Amended) The solid dosage form of claim 1 or 2 wherein the active ingredient is a compound having the structure:

Serial No.: Not Yet Known

Filed : Herewith

Page 7

$$\bigcap_{N} \bigcap_{\text{CH}_2)n} \bigcap_{NR_2R_3}$$

or

$$\bigcap_{N} \bigcap_{\text{CH}_2)n} \bigcap_{NR_2R_3}$$

wherein R_1 , R_2 , and R_3 are independently the same or different and are hydrogen, a C_1 - C_6 alkyl group, an aralkyl group, or an aryl group, and n is an integer which is greater than or equal to 0 and less than or equal to 3.

- 17. (Original) The solid dosage form of claim 16, wherein the active ingredient is N-(2-Propylpentanoyl)glycinamide.
- 18. (Original) A sustained release solid dosage form comprising the following components:
 - a) a uniform admixture of:
 - (i) N-(2-Propylpentanoyl)glycinamide; and
 - (ii) a binder;
 - b) a hydroxypropylmethyl cellulose; and
 - c) a different hydroxypropylmethyl cellulose.

Serial No.: Not Yet Known

Filed : Herewith

Page 8

19. (Original) The solid dosage form of claim 18, wherein the solid dosage form is a tablet.

- 20. (Currently Amended) The solid dosage form of claim 18 or 19, comprising a filler, a lubricant and a flow agent as additional components and wherein the uniform admixture of component a) further comprises a filler.
- 21. (Original) The solid dosage form of claim 20, wherein

the binder of component a)(ii) comprises. hydroxypropyl cellulose;

the filler of component a) comprises a microcrystalline cellulose;

the hydroxypropylmethyl cellulose of component b) has an apparent viscosity of 78-117 millipascalseconds (nominal value 98 mPa.s) by rotation and 80-120 cP (nominal value 100 cP) by Ubbelhode, at a concentration of 1% by weight in water at 20°C;

the hydroxypropylmethyl cellulose of component c) has an apparent viscosity of 6,138-9,030 millipascal-seconds (nominal value 7382 mPa.s) by rotation and 11,250-21,000 cP (nominal value 15,000 cP) by Ubbelhode at a concentration of 1% by weight in water at 20°C;

the filler component comprises a microcrystalline cellulose, anhydrous dicalcium phosphate, lactose or a combination of two or more of the foregoing;

Serial No.: Not Yet Known

Filed : Herewith

Page 9

the lubricant component comprises magnesium stearate, sodium stearyl fumarate or a combination thereof; and

the flow agent component comprises a colloidal fumed silica.

- 22. (Original) The solid dosage form of claim 21, comprising the following components:
 - a) a uniform admixture of:
 - (i) from 50 mg/solid dosage form to 1000 mg/solid dosage form of N-(2-propylpentanoyl) glycinamide,
 - (ii) from 1 mg/solid dosage form to 100
 mg/solid dosage form hydroxypropyl cellulose; and
 - (iii)from 1 mg/solid dosage form to 200
 mg/solid dosage form microcrystalline cellulose;
 - b) from 10 mg/solid dosage form to 300 mg/solid dosage form of hydroxypropylmethyl cellulose having 19%-24% by weight methoxyl substituent, 7%-12% by weight hydroxylproproxyl substituent and has a particle size distribution such that at least 99% of the hydroxypropylmethyl cellulose passes through a No. 40 US standard sieve;
 - c) from 10 mg/solid dosage form to 300 mg/solid dosage form of a different hydroxypropylmethyl cellulose having 19%-24% by weight methoxyl substituent, 7%-12% hydroxylproproxyl substituent and has a particle size distribution such that at least 99% of the hydroxypropylmethyl cellulose passes through a No. 40 US standard sieve;
 - d)from 1 mg/solid dosage form to 300 mg/solid dosage
 form microcrystalline cellulose, anhydrous

Serial No.: Not Yet Known

Filed : Herewith

Page 10

dicalcium phosphate, lactose or a combination of two or more of the foregoing;

- e)from 0.1 mg/solid dosage form to 20 mg/solid dosage form of magnesium stearate, sodium stearyl fumarate or a combination thereof; and f) from 0.1 mg/solid dosage form to 15 mg/solid dosage form a colloidal fumed silica.
- 23. (Original) The solid dosage form of claim 21, comprising the following components:
 - a) a uniform admixture of:
 - (i) from 500 mg/solid dosage form to 850 mg/solid dosage form of N-(2-propylpentanoyl) glycinamide,
 - (ii) from 25 mg/solid dosage form to 75
 mg/solid dosage form hydroxypropyl
 cellulose; and
 - (iii)from 50 mg/solid dosage form to 150
 mg/solid dosage form microcrystalline cellulose;
 - b) from 100 mg/solid dosage form to 300 mg/solid dosage form of hydroxypropylmethyl cellulose having 19%-24% by weight methoxyl substituent, 7%-12% by weight hydroxylproproxyl substituent and has a particle size distribution such that at least 99% of the hydroxypropylmethyl cellulose passes through a No. 40 US standard sieve;
 - c) from 20 mg/solid dosage form to 150 mg/solid dosage form of a different hydroxypropylmethyl cellulose having 19%-24% by weight methoxyl substituent, 7%-12% hydroxylproproxyl substituent and has a particle size distribution such that at

Serial No.: Not Yet Known

Filed : Herewith

Page 11

least 99% of the hydroxypropylmethyl cellulose passes through a No. 40 US standard sieve;

- d) from 20 mg/solid dosage form to 100 mg/solid dosage form microcrystalline cellulose, anhydrous dicalcium phosphate, lactose or a combination of two or more of the foregoing;
- e) from 2 mg/solid dosage form to 20 mg/solid dosage form of magnesium stearate, sodium stearyl fumarate or a combination thereof; and
- f) from .5 mg/solid dosage form to 5 mg/solid dosage form a colloidal fumed silica, per 1 gram solid dosage form.
- 24. The solid dosage form of any one of claims 22 or 23 claim 23, wherein at least 90% of the hydroxypropylmethyl cellulose of component b), of component c), or of both component b) and c) passes through a No. 100 US standard sieve.
- 25. (Original) The solid dosage form of claim 23, wherein

the hydroxypropylmethyl cellulose of component b) has an apparent viscosity of 78-117 millipascalseconds (nominal value 98 mPa.s) by rotation and 80-120 cP (nominal value 100 cP) by Ubbelhode, at a concentration of 1% by weight in water at 20°C; and

the hydroxypropylmethyl cellulose of component c) has an apparent viscosity of 6,138-9,030 millipascal-seconds (nominal value 7382 mPa.s) by rotation and 11,250-21,000 cP (nominal value 15,000 cP) by Ubbelhode at a concentration of 1% by weight in water at 20°C.

Serial No.: Not Yet Known

Filed : Herewith

Page 12

- 26. (Original) The solid dosage form of claim 23, comprising the following components:
 - a) a uniform admixture of :
 - (i) 500 mg/solid dosage form N-(2-Propylpentanoyl)glycinamide,
 - (ii) 50 mg/solid dosage form hydroxypropyl
 cellulose; and
 - (iii) 100 mg/solid dosage form microcrystalline cellulose;
 - b) 150 mg/solid dosage form of hydroxypropylmethyl cellulose having 19%-24% by weight methoxyl substituent, 7%-12% by weight hydroxylproproxyl substituent and has a particle size distribution such that at least 99% of the hydroxypropylmethyl cellulose passes through a No. 40 US standard sieve;
 - c) 60 mg/solid dosage form of a different hydroxypropylmethyl cellulose having 19%-24% by weight methoxyl substituent, 7%-12% hydroxylproproxyl substituent and has a particle size distribution such that at least 99% of the hydroxypropylmethyl cellulose passes through a No. 40 US standard sieve;
 - d) 20 mg/solid dosage form lactose;
 - e) 4.5 mg/solid dosage form magnesium stearate; and
 - f) 1 mg/solid dosage form colloidal fumed silica.
- 27. (Original) The solid dosage form of claim 26, wherein at least 90% of the hydroxypropylmethyl cellulose of component b), of component c), or of

Serial No.: Not Yet Known

Filed : Herewith

Page 13

both component b) and c) passes through a No. 100 US standard sieve.

28. (Original) The solid dosage form of claim 26, wherein

the hydroxypropylmethyl cellulose of component b) has an apparent viscosity of 78-117 millipascalseconds (nominal value 98 mPa.s) by rotation and 80-120 cP (nominal value 100 cP) by Ubbelhode, at a concentration of 1% by weight in water at 20°C; and

the hydroxypropylmethyl cellulose of component c) has an apparent viscosity of 6,138-9,030 millipascal-seconds (nominal value 7382 mPa.s) by rotation and 11,250-21,000 cP (nominal value 15,000 cP) by Ubbelhode at a concentration of 1% by weight in water at 20°C.

- 29. (Original) A hard compressed tablet comprising a uniform admixture of the following components:
 - a) N-(2-Propylpentanoyl)glycinamide;
 - b) a hydroxypropylmethyl cellulose; and
 - c) a different hydroxypropylmethyl cellulose.

Claims 30-37. (Canceled)

- 38. (Original) A composition in granulate form comprising a uniform admixture of:
 - (i) an active ingredient selected from the group consisting of valproic sodium acid, a pharmaceutically acceptable salt or ester of valproic acid, divalproex sodium, valpromide and a compound having the structure:

Serial No.: Not Yet Known

Filed : Herewith

Page 14

$$\bigcap_{N} \bigcap_{\text{CH}_2)n} \bigcap_{NR_2R_3}$$

or

$$\bigcap_{N} \bigcap_{(CH_2)n} \bigcap_{NR_2R_3}$$

wherein R_1 , R_2 , and R_3 are independently the same or different and are hydrogen, a C_1 - C_6 alkyl group, an aralkyl group, or an aryl group, and n is an integer which is greater than or equal to 0 and less than or equal to 3; and

(ii) a hydroxypropyl cellulose.

39. (Original) The composition of claim 38, wherein the active ingredient comprises a compound having the structure:

$$\bigcap_{N \in \mathbb{N}} \bigcap_{(CH_2)n} \bigcap_{NR_2R_3}$$

Serial No.: Not Yet Known

Filed : Herewith

Page 15

$$\bigcap_{N} \bigcap_{(CH_2)n} \bigcap_{NR_2R_3}$$

wherein R_1 , R_2 , and R_3 are independently the same or different and are hydrogen, a C_1 - C_6 alkyl group, an aralkyl group, or an aryl group, and n is an integer which is greater than or equal to 0 and less than or equal to 3.

- 40. (Original) The composition of claim 38, wherein the active ingredient comprises valproic sodium acid, a pharmaceutically acceptable salt or ester of valproic acid, divalproex sodium or valpromide.
- 41. (Original) A tablet comprising the granulate of claim 38 as a component.
- 42. (Original) The tablet of claim 41, wherein the granulate further comprises a filler.
- 43. (Original) The tablet of claim 41, further comprising a hydroxypropylmethyl cellulose as a component.
- 44. (Original) The tablet of claim 41, further comprising as additional components a filler, a lubricant and a flow agent.

Serial No.: Not Yet Known

Filed : Herewith

Page 16

- 45. (Original) The tablet of claim 43, further comprising as additional components a filler, a lubricant and a flow agent.
- 46. (Original) The tablet of claim 43, further comprising a different hydroxypropylmethyl cellulose as a component.
- 47. (Original) The tablet of claim 43, wherein the hydroxypropylmethyl cellulose has 19%-24% by weight methoxyl substituent, 7%-12% by weight hydroxylproproxyl substituent and has a particle size distribution such that at least 99% of the hydroxypropylmethyl cellulose passes through a No. 40 US standard sieve.
- 48. (Original) The tablet of claim 47, wherein at least 90% of the hydroxypropylmethyl cellulose passes through a No. 100 US standard sieve.
- 49. (Original) The tablet of claim 47, wherein hydroxypropylmethyl the cellulose has apparent viscosity of 78-117 millipascal-seconds (nominal value 98 mPa.s) by rotation and 80-120 cP value 100 CP) by Ubbelhode, (nominal at concentration of 1% by weight in water at 20°C.
- 50. (Original) The tablet of claim 46, wherein
 the different hydroxypropylmethyl cellulose
 has 19%-24% by weight methoxyl substituent, 7%-12%
 by weight hydroxylproproxyl substituent and has a
 particle size distribution such that at least 99% of

Serial No.: Not Yet Known

Filed : Herewith

Page 17

the hydroxypropylmethyl cellulose passes through a No. 40 US standard sieve.

- 51. (Original) The tablet of claim 50, wherein at least 90% of the hydroxypropylmethyl cellulose passes through a No. 100 US standard sieve.
- 52. (Original) The tablet of claim 50, wherein the different hydroxypropylmethyl cellulose has an apparent viscosity of 6,138-9,030 millipascalseconds (nominal value 7382 mPa.s) by rotation and 11,250-21,000 cP (nominal value 15,000 cP) by Ubbelhode at a concentration of 1% by weight in water at 20°C.
- 53. (Original) The tablet of claim 42, wherein the filler in the granulate is a microcrystalline cellulose.
- 54. (Original) The tablet of claim 45, wherein

 the filler comprises a microcrystalline
 cellulose, anhydrous dicalcium phosphate,
 lactose or a combination of two or more of the
 foregoing;

the lubricant comprises magnesium stearate, sodium stearyl fumarate or a combination thereof; and

the flow agent comprises a colloidal fumed silica.

55. (Original) A sustained release tablet comprising a _____ compound having the structure:

Serial No.: Not Yet Known

Filed : Herewith

Page 18

$$\bigcap_{N} \bigcap_{\text{CH}_2)n} \bigcap_{NR_2R_3}$$

or

$$\bigcap_{N} \bigcap_{(CH_2)n} \bigcap_{NR_2R_3}$$

wherein R_1 , R_2 , and R_3 are independently the same or different and are hydrogen, a C_1 - C_6 alkyl group, an aralkyl group, or an aryl group, and n is an integer which is greater than or equal to 0 and less than or equal to 3.

- 56. (Original) The sustained release tablet of claim 55, wherein the compound is N-(2-propylpentanoyl)glycinamide.
- 57. (Currently Amended) A method of treating neuropathic pain in a subject in need of such treatment comprising administering to the subject a therapeutically effective dose of the solid dosage form of any one of claims 1 28 or the tablet of any one of claims 29 37 or 41 56 claim 1 in order to thereby treat the neuropathic pain in the subject.

Serial No.: Not Yet Known

Filed : Herewith

Page 19

58. (Currently Amended) A method of treating a headache disorder in a subject in need of such treatment comprising administering to the subject a therapeutically effective dose of the solid dosage form of any one of claims 1 28 or the tablet of any one of claims 29 37 or 41 56 claim 1 in order to thereby treat the headache disorder in the subject.

- 59. (Currently Amended) A method of treating epilepsy in a subject in need of such treatment comprising administering to the subject a therapeutically effective dose of the solid dosage form of any one of claims 1 28 or the tablet of any one of claims 29 37 or 41 56 claim 1 in order to thereby treat epilepsy in the subject.
- 60. (Currently Amended) A method of controlling seizures in a subject suffering from epilepsy comprising administering to the subject a therapeutically effective dose of the solid dosage form of any one of claims 1 28 or the tablet of any one of claims 29 37 or 41 56 claim 1 in order to thereby control the seizures in the subject.
- 61. (Currently Amended) A method of treating pain in a subject in need of such treatment comprising administering subject a therapeutically to the effective dose of the solid dosage form of any one of claims 1 28 or the tablet of any one of claims 29 37 or 41 56 claim 1 in order to thereby treat pain in the subject.

Serial No.: Not Yet Known

Filed : Herewith

Page 20

62. (Currently Amended) A method of pain prophylaxis in a subject in need of such treatment comprising administering to the subject a prophylactic dose of the solid dosage form of any one of claims 1 28 or the tablet of any one of claims 29 37 or 41 56 claim 1 in order to thereby effect pain prophylaxis in the subject.

- 63. (Currently Amended) A method of treating mania in bipolar disorder in a subject in need of such treatment comprising administering to the subject a therapeutically effective dose of the solid dosage form of any one of claims 1 28 or the tablet of any one of claims 29 37 or 41 56 claim 1 in order to thereby treat mania in bipolar disorder in the subject.
- 64. (Currently Amended) A method of attenuating bipolar mood swings in a subject suffering from bipolar disorder comprising administering to the subject a therapeutically effective dose of the solid dosage form of any one of claims 1 28 or the tablet of any one of claims 29-37 or 41-56 claim 1 in order to thereby attenuate the bipolar mood swings in the subject.
- 65. (Currently Amended) A process for preparing the solid dosage form of claim 1 or 2, comprising the steps of:
 - a) admixing predetermined amounts of
 - (i) an active ingredient selected from the group consisting of valproic sodium acid,

Serial No.: Not Yet Known

Filed : Herewith

Page 21

a pharmaceutically acceptable salt or ester of valproic acid, divalproex sodium, valpromide and a compound having the structure:

$$\bigcap_{N} \bigcap_{(CH_2)n} \bigcap_{NR_2R_3}$$

or

$$\bigcap_{N \in \mathcal{CH}_2 \setminus n} \bigcap_{N \in \mathcal{R}_2 \setminus R_3} \bigcap_{N \in \mathcal{R}_2 \setminus R_3} \bigcap_{N \in \mathcal{CH}_2 \setminus n} \bigcap_{N \in \mathcal{CH}_2 \setminus R_3} \bigcap_{N$$

wherein R_1 , R_2 , and R_3 are independently the same or different and are hydrogen, a C_1 - C_6 alkyl group, an aralkyl group, or an aryl group, and n is an integer which is greater than or equal to 0 and less than or equal to 3; and

(ii) a binder;

- b) admixing the uniform mixture of step a) with a predetermined amount of a hydroxypropylmethyl cellulose; and
- c) compressing the mixture of step b) to form the tablet.
- 66. (Original) The process of claim 65, wherein step b) further comprises admixing the uniform mixture with

Serial No.: Not Yet Known

Filed : Herewith

Page 22

a predetermined amount of a different hydroxypropylmethyl cellulose.

- 67. (Original) The process of claim 66, wherein step b) further comprises admixing the uniform mixture with predetermined amounts of a filler, a lubricant and a flow agent.
- 68. (Original) The process of claim 67, wherein the flow agent comprises colloidal fumed silica.
- 69. (Original) The process of claim 67, wherein the filler comprises microcrystalline cellulose, anhydrous dicalcium phosphate, lactose or a combination of two or more of the foregoing.
- 70. (Original) The process of claim 69, wherein the filler comprises lactose.
- 71. (Original) The process of claim 67, wherein the lubricant comprises magnesium stearate or sodium stearyl fumarate or a combination thereof.
- 72. (Original) The process of claim 71, wherein the lubricant comprises magnesium stearate.
- 73. (Original) The process of claim 66, wherein
 each hydroxypropylmethyl cellulose of step b)
 has 19%-24% by weight methoxyl substituent, 7%-12%
 by weight hydroxylproproxyl substituent and has a
 particle size distribution such that at least 99% of

Serial No.: Not Yet Known

Filed : Herewith

Page 23

the hydroxypropylmethyl cellulose passes through a No. 40 US standard sieve.

- 74. (Original) The process of claim 73, wherein at least 90% of the hydroxypropylmethyl cellulose passes through a No. 100 US standard sieve.
- 75. (Original) The process of claim 73, wherein the first hydroxypropylmethyl cellulose has an apparent viscosity of 78-117 millipascal-seconds (nominal value 98 mPa.s) by rotation and 80-120 cP (nominal value 100 cP) by Ubbelhode, at a concentration of 1% by weight in water at 20°C; and

the second hydroxypropylmethyl cellulose has an apparent viscosity of 6,138-9,030 millipascalseconds (nominal value 7382 mPa.s) by rotation and 11,250-21,000 cP (nominal value 15,000 cP) by Ubbelhode at a concentration of 1% by weight in water at 20°C .

- 76. (Original) A process for preparing the hard compressed tablet of claim 29 comprising the steps of:
 - a) admixing predetermined amounts of N-(2-Propylpentanoyl)glycinamide, hydroxypropylmethyl cellulose, and a different hydroxypropylmethyl cellulose; and
 - b) compressing the mixture of step a) to form the hard compressed tablet.

Claims 77-81. (Canceled)

Serial No.: Not Yet Known

Filed : Herewith

Page 24

82. (Original) A process for preparing the composition in granulate form of claim 38, comprising granulating a predetermined amount of valproic sodium acid, a pharmaceutically acceptable salt or of valproic ester acid, divalproex sodium, valpromide or a compound having the structure:

or

$$\bigcap_{N} \bigcap_{(CH_2)n} \bigcap_{NR_2R_3}$$

wherein R_1 , R_2 , and R_3 are independently the same or different and are hydrogen, a C_1 - C_6 alkyl group, an aralkyl group, or an aryl group, and n is an integer which is greater than or equal to 0 and less than or equal to 3, and a predetermined amount of hydroxypropyl cellulose to form the composition in granulate form.

83. (Original) A process for preparing a sustained release tablet comprising the steps of:

Serial No.: Not Yet Known

Filed : Herewith

Page 25

a) admixing the granules of claim 38 with predetermined amounts of a hydroxypropylmethyl cellulose; and

- b) compressing the mixture of step a) to form the tablet.
- 84. (Original) The process of claim 83, wherein step a) further comprises admixing the granules with a predetermined amount of each of a different hydroxypropylmethyl cellulose, a filler, a lubricant and a flow agent.
- 85. (Original) The process of claim 84, wherein the flow agent comprises colloidal fumed silica.
- 86. (Original) The process of claim 84, wherein the filler comprises microcrystalline cellulose, anhydrous dicalcium phosphate, lactose or a combination of two or more of the foregoing.
- 87. (Original) The process of claim 86, wherein the filler is lactose.
- 88. (Original) The process of claim 84, wherein the lubricant comprises magnesium stearate or sodium stearyl fumarate or a combination thereof.
- 89. (Original) The process of claim 88, wherein the lubricant comprises magnesium stearate.
- 90. (Original) The process of claim 83, comprising the steps of:

Serial No.: Not Yet Known

Filed : Herewith

Page 26

a) admixing the granules with predetermined amounts of hydroxypropyl methyl cellulose having an apparent viscosity of 6,138-9,030 millipascal-seconds (nominal value 7382 mPa.s) by rotation and 11,250-21,000 cP (nominal value 15,000 cP) by Ubbelhode at a concentration of 1% by weight in water at 20°C, and hydroxypropyl methyl cellulose having an apparent viscosity of 78-117 millipascal-seconds (nominal value 98 mPa.s) by rotation and 80-120 cP (nominal value 100 cP) by Ubbelhode, at a concentration of 1% by weight in water at 20°C; and

- b) compressing the mixture of step a) to form the tablet.
- 91. (Original) The process of claim 90, wherein step a) further comprises admixing the granules with predetermined amounts of a flow agent, a filler, and a lubricant.
- 92. (Original) The process of claim 91 comprising the steps of
 - a) admixing the granules with
 - a predetermined amount of hydroxypropylmethyl cellulose with an apparent viscosity of 78-117 millipascal-seconds (nominal value 98 mPa.s) by rotation and 80-120 cP (nominal value 100 cP) by Ubbelhode, at a concentration of 1% by weight in water at 20°C which results in tablets containing 150 mg/tablet;
 - a predetermined amount of hydroxypropyl methyl cellulose with an apparent viscosity of 6,138-9,030 millipascal-seconds

Serial No.: Not Yet Known

Filed : Herewith

Page 27

(nominal value 7382 mPa.s) by rotation and 11,250-21,000 cP (nominal value 15,000 cP) by Ubbelhode at a concentration of 1% by weight in water at 20°C which results in tablets containing 60 mg/tablet;

a predetermined amount of lactose
which results in tablets containing 20 mg/tablet;

a predetermined amount of magnesium stearate which results in tablets containing 4.5 mg/tablet; and

a predetermined amount of a colloidal fumed silica which results in tablets containing 1 mg/tablet; and

b) compressing the mixture of step a) to form the tablet.

Claims 93-107. (Canceled)

- 108. (Original) A controlled release oral unit composition comprising N-(2-propylpentanoyl) glycinamide and at least one pharmaceutically acceptable carrier, wherein the composition when orally ingested by a human subject, induces a peak blood plasma level of N-(2-propylpentanoyl) glycinamide between 4 and 24 hours after ingestion of a single oral unit dose.
- 109. (Original) The controlled release oral unit dose composition of claim 108, wherein the composition when orally ingested by a human subject, induces a peak blood plasma level of N-(2-propylpentanoyl)

Serial No.: Not Yet Known

Filed : Herewith

Page 28

glycinamide between 4 and 12 hours after ingestion of a single oral unit dose.

- 110. (Original) The controlled release oral unit dose composition of claim 109, wherein the composition when orally ingested by a human subject, induces a peak blood plasma level of N-(2-propylpentanoyl) glycinamide between 6 and 12 hours after ingestion of a single oral unit dose.
- 111. (Original) The controlled release oral unit dose composition of claim 110, wherein the composition when orally ingested by a human subject, induces a peak blood plasma level of N-(2-propylpentanoyl) glycinamide between 6 and 8 hours after ingestion of a single oral unit dose.
- 112. (Currently Amended) The controlled release oral dose composition of any one of claims 108 to 111 claim 108, wherein the peak blood plasma level of N-(2-propylpentanoyl) glycinamide is from 0.5 micrograms/ml to 16 micrograms/ml per a 1000 mg dose of N-(2-propylpentanoyl) glycinamide in the composition.
- 113. (Original) The controlled release oral dose composition of claim 108, wherein the composition when orally ingested by a human subject, induces a peak blood plasma level of N-(2-propylpentanoyl) glycine in the human subject from 0.5 µg/mL to 1.7 µg/mL per a 1000 mg dose of N-(2-propylpentanoyl) glycinamide in the composition.

Serial No.: Not Yet Known

Filed : Herewith

Page 29

114. (Original) Α controlled release oral dose composition comprising N-(2-propylpentanoyl) glycinamide and a pharmaceutically acceptable the carrier, wherein composition when orally ingested by a human subject, induces a peak blood plasma level of N-(2-propylpentanoyl) glycinamide of $0.5~\mu g/mL$ to $16~\mu g/mL$ per a 1000~mg dose in the composition.

- Α 115. (Original) controlled release oral dose composition comprising N-(2-propylpentanoyl) glycinamide and a pharmaceutically acceptable carrier, wherein the composition when ingested by a human subject, induces a peak blood plasma level of N-(2-propylpentanoyl) glycine of 0.5 μ g/mL to 1.7 μ g/mL per a 1000 mg dose of N-(2propylpentanoyl) glycinamide in the composition.
- 116. (Original) A method of inducing in a human subject a peak blood plasma level of N-(2-propylpentanoyl) glycinamide between 4 and 24 hours administration of N-(2-propylpentanoyl) glycinamide, comprising administering to the human subject a dose controlled release oral unit composition comprising N-(2-propylpentanoyl) glycinamide and at least one pharmaceutically acceptable carrier, which composition induces a peak blood plasma level of N-(2-propylpentanoyl) glycinamide between 4 and hours after administration of a single oral unit dose.

Serial No.: Not Yet Known

Filed : Herewith

Page 30

117. (Original) The method of claim 116, wherein the peak blood plasma level of N-(2-propylpentanoyl) glycinamide occurs between 4 and 12 hours after administration.

- 118. (Original) The method of claim 116, wherein the peak blood plasma level of N-(2-propylpentanoyl) glycinamide is 0.5 μ g/mL to 16 μ g/mL per 1000 mg dose of N-(2-propylpentanoyl) glycinamide in the composition.
- 119. (Currently Amended) The method of any one of claims 116 118 claim 116, wherein the administration to the human subject of a controlled release oral unit dose composition comprising N-(2-propylpentanoyl) glycinamide and pharmaceutically at least one acceptable carrier induces a peak blood plasma level of N-(2-propylpentanoyl) glycine in the human from 0.5 µg/mL to 1.7 subject µg/mL upon administration of a single 1000 mg dose of N-(2propylpentanoyl) glycinamide.

120. (Canceled)